S/N

Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

SEKI, et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket:

10873.1656USWO

Title:

ULTRASONIC DOPPLER BLOOD FLOW MEASUREMENT

DEVICE

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: ED 874647213 US

Date of Deposit: May 16, 2005

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for Patents, P.O. Box 1450, Arlington, VA 22313-1450.

By: Name: Raquel M. Zamorano-Carey

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner. At least some of the references were recently cited in an International Search Report mailed April 27, 2004.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. §1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each foreign document or other information listed on the enclosed Form 1449 is provided. As this application was filed after June 30, 2003, copies of the cited U.S. Patent documents are not provided.

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JC20 Rec'd PCT/PTO 1 6 MAY 2005

A concise explanation of the relevance of each non-English language document or other information is a follows (37 C.F.R. §(a)(3)):

An English abstract or a partial English translation has been included for each Japanese reference.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER & LARSON, P.C. P.O. Box 2902-0902

Minneapolis, MN 55402-0903 (612) 455,3800

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PATENT TRADEMARK OFFICE

Dated: May 16, 2005

Date Mailed: May 16, 2005

JC20 Rec'd PCT/PTQ 1 6 MAY 2005

FORM 1449*

INFORMATION DISCLOSURE STATEMENT

Docket Number: 10873.1656USWO

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IN AN APPLICATION
(Use several sheets if necessary)

Applicant: SEKI, et al.

Filing Date: Herewith

Group Art Unit: Unknown

		U.S. P.	ATENT DOCUMEN	TS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	6,071,241	June, 2000	Washburn, et al.				
	6,349,143	February, 2002	Hastings, et al.				
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		1	PATENT DOCUM		OLUB OL 1 CO		
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION'	
	5-237107	Santambar 1002	Innan			YES	NO
	2000-339441	September, 1993 December, 2000	Japan Japan	-		Abstract Abstract	
	2002-263104	September, 2002	Japan			Abstract	
1			, apan			7.55.140.	
	OTHER	DOCUMENTS (Inc.	L luding Author, Title, D	Date, Pertinent F	Pages, Etc.)	L	
- 4	"Current		cs in Medicine", vol. 1	_		Ultrasonics in	Medicine,
				* ***			
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.